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EXPORTS OF U.S. BREEDING SWINE DIP IN 1977

Exports of U.S. breeding swine totaled 12,103 head in calendar 1977, down slightly from the 12,631 exported 1976, largely because of a downturn in exports to Asia. The Japanese market was down from 1,433 head in 1976 to 492 head in 1977. In addition, exports to the Republic of China (Taiwan) dropped from 1,759 head in 1976 to 105 in 1977. These downturns can be attributed to previous years' buildup of swine breeding herds, and to the fact that as herds are improved the number of animals imported tends to decline, while their quality improves.

Venezuela took 2,364 head in 1977 compared with 1,599 in 1976. The market for pork has been strong in Venezuela, foreign exchange is available, and pork producers are expanding their breeding herds.

In Europe Italy imported 1,400 head in 1977, slightly above the 1,373 head in 1976. The Italian market has been active despite problems with import permits and foreign exchange. U.S. success in the Italian market in part results from FAS participation in the annual International Swine Show held at Reggio Emila and agressive promotion on the part of U.S. breeding stock exporters.

Exports to North America were up from 4,368 head in 1976 to 4,598 head in 1977 despite a decline in the Mexican and Canadian markets. Sizable increase in shipments to Costa Rica, the Dominican Republic, Guatemala, and Panama account for the overall increase in export to North America.

Yorkshire, Duroc, and Hampshire again in 1977 were the three most popular export breeds. The Yorkshire breed was No. 1 in 1977, moving the Durocs to second position.

Foreign buyers, in their search for improved genetic material, are showing an increased interest in Spots, Landrace, and Chester Whites. Total exports of these three breeds have increased from less than 700 per year in 1971 to more than 3,000 head in 1977.

The broad U.S. geographic and genetic base from which foreign buyers can select U.S. breeding swine is unique and advantageous to the U.S. breeding swine export industry. The adaptability of U.S. swine to foreign environments was demonstrated again in 1977 when buyers from 33 foreign countries selected swine from 29 U.S. States.

The leading exporting States in 1977 were Illinois with 3,398 and Missouri with 2,156 head exported, followed by Texas, Kansas, and Iowa in that order. These five leading States exported 8,036 head, or 66 percent of the total U.S. breeding swine exported.

Outlook

World swine numbers are showing a modest buildup and U.S. breeding swine exports are expected to follow the trend with a 5-7 percent increase. Breeding swine exports are difficult to project, however, because disease problems, either in the United States or the importing country, and changes in health and sanitary requirements can slow, delay, or prevent shipments.

Data presented in this circular are based on health certificates issued by the USDA Animal and Plant Health Service for animals for export. Not all of these animals may have been exported.

TABLE 1.--BREEDING SWINE: INSPECTED FOR EXPORT FROM THE UNITED STATES, BY BREED, CALENDAR YEARS 1971 - 1977
(HEAD)

BREED	1971	1972	1973	1974	1975	1976	1977
YORKSHIRE	4,027	3,254	1,883	4,873	4,137	2,828	3,389
DUROC	3,059	3,146	2,139	4,020	4,300	3,070	2,905
HAMPSHIRE	2,648	1,869	1,151	2,406	2,509	2,394	1,818
SPOTS	29	85	110	181	330	947	1,090
LANDRACE	226	688	231	931	1,603	1,169	1,085
CHESTER WHITE	403	385	265	565	713	579	914
CROSSBREED	2,129	1,117	345	1,308	220	1,492	766
BERKSHIRE	43	123	24	90	65	87	76
POLAND CHINA	41	67	92	45	93	64	60
MINIATURE	24	0	19	2	12	0	0
MINNESOTA #1	15	0	0	0	0	1	0
EUROPEAN WILD	7	20	0	0	0	0	0
LACOMBE	0	0	47	0	0	0	0
TOTAL	12,651	10,754	6,306	14,421	13,982	12,631	12,103

SOURCE: USDA ANIMAL AND PLANT HEALTH SERVICE

May 1978

FOREIGN COMMODITY ANALYSIS, FAS, USDA

TABLE 2.--BREEDING SWINE INSPECTED FOR EXPORT FROM THE UNITED STATES BY COUNTRY OF DESTINATION, CALENDAR YEARS 1976 AND 1977 (HEAD)

CONTINENT AND COUNTRY OF DESTINATION	POLAND CHINA		SPOTS		YORKSHIRE		TOTAL BREEDS	
	1976	1977	1976	1977	1976	1977	1976	1977
NORTH AMERICA								
MEXICO	0	0	60	59	802	951	2,742	2,436
CANADA	15	0	18	52	235	204	1,109	591
COSTA RICA	0	11	0	46	115	152	227	375
DOMINICAN REPUBLIC	0	0	0	0	24	34	97	359
GUATEMALA	0	0	0	0	0	240	4	310
PANAMA	0	0	0	0	9	101	56	220
BAHAMAS	0	0	0	0	17	105	19	142
TRINIDAD-TOBAGO	0	0	0	0	0	43	0	108
NICARAGUA	0	0	0	11	10	0	42	33
HONDURAS	5	0	0	0	6	7	12	14
EL SALVADOR	0	0	0	0	0	0	0	10
BELIZE (BR HONDURAS)	0	0	0	0	16	0	60	0
TOTAL	20	11	78	168	1,234	1,837	4,368	4,598
SOUTH AMERICA								
VENEZUELA	21	28	44	176	535	821	1,599	2,364
ARGENTINA	0	0	0	23	0	31	0	262
COLOMBIA	0	0	0	0	0	108	0	222
CHILE	0	0	0	0	39	18	167	30
URUGUAY	0	0	0	0	0	1	0	16
BRAZIL	0	0	0	0	10	1	25	2
BOLIVIA	0	0	0	0	0	0	465	0
PERU	0	0	0	0	23	0	40	0
ECUADOR	0	0	87	0	50	0	416	0
TOTAL	21	28	131	199	657	980	2,712	2,896
EUROPE								
ITALY	11	0	644	630	36	53	1,373	1,400
GREECE	0	0	0	0	0	51	0	349
CZECHOSLOVAKIA	0	0	0	0	0	0	0	85
HUNGARY	0	0	0	0	0	0	0	39
AUSTRIA	0	0	0	0	0	0	33	25
SPAIN	0	0	0	0	1	5	30	13
GERMANY WEST	0	0	0	0	0	0	0	13
SWITZERLAND	0	0	0	0	0	0	0	12
YUGOSLAVIA	0	0	0	0	0	0	0	7
GERMANY EAST	0	0	0	0	0	0	89	0
TOTAL	11	0	644	630	37	109	1,525	1,943
AFRICA								
SIERRA LEONE	0	0	0	0	0	0	0	6
CAMEROONS	0	0	0	0	7	0	34	0
TOTAL	0	0	0	0	7	0	34	6
ASIA								
SINGAPORE	2	8	15	50	25	62	198	866
PHILIPPINES	0	12	0	1	15	202	98	682
JAPAN	6	0	59	14	507	124	1,433	492
MALAYSIA	4	1	12	28	14	53	249	432
CHINA, REP OF (TAIWAN)	0	0	0	0	243	19	1,759	105
THAILAND	0	0	0	0	0	3	23	83
KOREA, REP OF	0	0	8	0	89	0	232	0
TOTAL	12	21	94	93	893	463	3,992	2,660
GRAND TOTAL	64	60	947	1,090	2,828	3,389	12,631	12,103

SOURCE: USDA Animal and Plant Health Service

MAY 1978

FOREIGN COMMODITY ANALYSIS, FAS, USDA

TABLE 2.--BREEDING SWINE INSPECTED FOR EXPORT FROM THE UNITED STATES BY COUNTRY OF DESTINATION, CALENDAR YEARS 1976 AND 1977 (HEAD)

CONTINENT AND COUNTRY OF DESTINATION	BERKSHIRE		CHESTER WHITE		CROSSBREED		DUROC		HAMPSHIRE		LANDRACE		MINNESOTA #1	
	1976	1977	1976	1977	1976	1977	1976	1977	1976	1977	1976	1977	1976	1977
NORTH AMERICA														
MEXICO	0	0	83	71	61	414	824	500	720	383	192	58	0	0
CANADA	31	9	41	0	434	134	165	50	134	142	36	0	0	0
COSTA RICA	0	0	6	13	0	0	28	73	78	44	0	36	0	0
DOMINICAN REPUBLIC	0	0	25	60	0	86	0	57	0	26	48	96	0	0
GUATEMALA	0	0	0	0	4	0	0	20	0	37	0	13	0	0
PANAMA	0	0	2	0	0	0	36	32	9	20	0	67	0	0
BAHAMAS	0	0	0	0	2	0	0	2	0	17	0	18	0	0
TRINIDAD-TOBAGO	0	0	0	0	0	0	0	32	0	33	0	0	0	0
NICARAGUA	0	0	0	8	0	0	12	0	7	0	13	14	0	0
HONDURAS	0	0	0	0	0	0	0	7	1	0	0	0	0	0
EL SALVADOR	0	0	0	0	0	0	0	9	0	0	0	1	0	0
BELIZE (BR HONDURAS)	0	0	0	0	0	0	26	0	18	0	0	0	0	0
TOTAL	31	9	157	152	501	634	1,091	782	967	702	289	303	0	0
SOUTH AMERICA														
VENEZUELA	15	25	206	141	18	132	307	352	213	219	240	470	0	0
ARGENTINA	0	0	0	8	0	0	0	120	0	80	0	0	0	0
COLOMBIA	0	0	0	0	0	0	0	88	0	0	0	26	0	0
CHILE	0	0	0	0	10	0	52	9	8	0	58	3	0	0
URUGUAY	0	0	0	0	0	0	0	10	0	5	0	0	0	0
BRAZIL	0	0	0	0	0	0	11	0	2	1	2	0	0	0
BOLIVIA	0	0	0	0	0	0	241	0	224	0	0	0	0	0
PERU	0	0	0	0	0	0	0	0	15	0	2	0	0	0
ECUADOR	0	0	0	0	0	0	126	0	151	0	2	0	0	0
TOTAL	15	25	206	149	28	132	737	579	613	305	304	499	0	0
EUROPE														
ITALY	0	0	13	0	0	0	311	466	358	251	0	0	0	0
GREECE	0	0	0	0	0	0	0	208	0	49	0	41	0	0
CZECHOSLOVAKIA	0	0	0	3	0	0	0	38	0	37	0	7	0	0
HUNGARY	0	0	0	24	0	0	0	12	0	3	0	0	0	0
AUSTRIA	0	0	0	0	0	0	4	25	29	0	0	0	0	0
SPAIN	0	0	8	0	0	0	19	8	2	0	0	0	0	0
GERMANY WEST	0	0	0	0	0	0	0	13	0	0	0	0	0	0
SWITZERLAND	0	0	0	0	0	0	0	3	0	9	0	0	0	0
YUGOSLAVIA	0	0	0	0	0	0	0	7	0	0	0	0	0	0
GERMANY EAST	0	0	0	0	0	0	89	0	0	0	0	0	0	0
TOTAL	0	0	21	27	0	0	423	780	389	349	0	48	0	0
AFRICA														
SIERRA LEONE	0	0	0	0	0	0	0	3	0	3	0	0	0	0
CAMEROONS	17	0	0	0	0	0	0	0	0	0	10	0	0	0
TOTAL	17	0	0	0	0	0	0	3	0	3	10	0	0	0
ASIA														
SINGAPORE	0	0	80	362	0	0	64	294	3	26	9	64	0	0
PHILIPPINES	0	20	0	38	0	0	51	195	22	107	10	107	0	0
JAPAN	17	20	3	1	0	0	386	67	277	266	177	0	1	0
MALAYSIA	7	2	107	185	0	0	80	134	7	7	18	22	0	0
CHINA,REP OF(TAIWAN)	0	0	0	0	963	0	149	32	52	16	352	38	0	0
THAILAND	0	0	0	0	0	0	23	39	0	37	0	4	0	0
KOREA,REP OF	0	0	5	0	0	0	66	0	64	0	0	0	0	0
TOTAL	24	42	195	586	963	0	819	761	425	459	566	235	1	0
GRAND TOTAL	87	76	579	914	1,492	766	3,070	2,905	2,394	1,818	1,169	1,085	1	0

SOURCE: USDA Animal and Plant Health Service

(CONTINUED)

MAY 1978

FOREIGN COMMODITY ANALYSIS, FAS, USDA

TABLE 3.--BREEDING SWINE: INSPECTED FOR EXPORT FROM THE UNITED STATES BY BREED, SEX, AND COUNTRY OF DESTINATION

CALENDAR YEARS 1976 AND 1977 - (HEAD)

BREED AND DESTINATION COUNTRY	MALES		FEMALE		TOTAL	
	1976	1977	1976	1977	1976	1977
BERKSHIRE						
VENEZUELA	15	25	0	0	15	25
JAPAN	6	4	11	16	17	20
PHILIPPINES	0	9	0	11	0	20
CANADA	14	1	17	8	31	9
MALAYSIA	5	1	2	1	7	2
CAMEROONS	4	0	13	0	17	0
TOTAL	44	40	43	36	87	76
CHESTER WHITE						
SINGAPORE	75	328	5	34	80	362
MALAYSIA	78	145	29	40	107	185
VENEZUELA	189	135	17	6	206	141
MEXICO	31	13	52	58	83	71
DOMINICAN REPUBLIC	0	60	25	0	25	60
PHILIPPINES	0	31	0	7	0	38
HUNGARY	0	0	0	24	0	24
COSTA RICA	2	3	4	10	6	13
ARGENTINA	0	4	0	4	0	8
NICARAGUA	0	8	0	0	0	8
CZECHOSLOVAKIA	0	3	0	0	0	3
JAPAN	2	1	1	0	3	1
KOREA, REP OF	0	0	5	0	5	0
ITALY	6	0	7	0	13	0
SPAIN	3	0	5	0	8	0
PANAMA	0	0	2	0	2	0
CANADA	37	0	4	0	41	0
TOTAL	423	731	156	183	579	914
CROSSBREED						
MEXICO	15	15	46	399	61	414
CANADA	30	0	404	134	434	134
VENEZUELA	18	88	0	44	18	132
DOMINICAN REPUBLIC	0	50	0	36	0	86
CHINA, REP OF (TAIWAN)	13	0	950	0	963	0
CHILE	10	0	0	0	10	0
BAHAMAS	0	0	2	0	2	0
GUATEMALA	4	0	0	0	4	0
TOTAL	90	153	1,402	613	1,492	766
DUROC						
MEXICO	490	360	334	140	824	500
ITALY	185	164	126	302	311	466
VENEZUELA	222	280	85	72	307	352
SINGAPORE	61	277	3	17	64	294
GREECE	0	87	0	121	0	208
PHILIPPINES	41	93	10	102	51	195
MALAYSIA	71	112	9	22	80	134
ARGENTINA	0	63	0	57	0	120
COLOMBIA	0	11	0	77	0	88
COSTA RICA	1	20	27	53	28	73
JAPAN	236	18	150	49	386	67
DOMINICAN REPUBLIC	0	36	0	21	0	57
CANADA	80	30	85	20	165	50
THAILAND	12	16	11	23	23	39
CZECHOSLOVAKIA	0	38	0	0	0	38
CHINA, REP OF (TAIWAN)	75	18	74	14	149	32
TRINIDAD-TOBAGO	0	3	0	29	0	32
PANAMA	3	8	33	24	36	32
AUSTRIA	2	15	2	10	4	25
GUATEMALA	0	16	0	4	0	20
GERMANY WEST	0	0	0	13	0	13
HUNGARY	0	12	0	0	0	12
URUGUAY	0	7	0	3	0	10
CHILE	33	6	19	3	52	9
EL SALVADOR	0	0	0	9	0	9
SPAIN	10	8	9	0	19	8
YUGOSLAVIA	0	2	0	5	0	7
HONDURAS	0	0	0	7	0	7
SIERRA LEONE	0	3	0	0	0	3
SWITZERLAND	0	1	0	2	0	3
BAHAMAS	0	2	0	0	0	2
KOREA, REP OF	22	0	44	0	66	0
GERMANY EAST	22	0	67	0	89	0
BRAZIL	8	0	3	0	11	0
BOLIVIA	19	0	222	0	241	0
ECUADOR	26	0	100	0	126	0
NICARAGUA	12	0	0	0	12	0
BELIZE (BR HONDURAS)	3	0	23	0	26	0
TOTAL	1,634	1,706	1,436	1,199	3,070	2,905
HAMPSHIRE						
MEXICO	389	229	331	154	720	383
JAPAN	150	101	127	165	277	266
ITALY	238	130	120	121	358	251

SOURCE: USDA Animal and Plant Health Service

MAY 1978 FOREIGN COMMODITY ANALYSIS, FAS, USDA

TABLE 3.--BREEDING SWINE: INSPECTED FOR EXPORT FROM THE UNITED STATES BY BREED, SEX, AND COUNTRY OF DESTINATION CALENDAR YEARS 1976 AND 1977 - (HEAD)

BREED AND DESTINATION COUNTRY	MALES		FEMALE		TOTAL	
	1976	1977	1976	1977	1976	1977
HAMPSHIRE						
VENEZUELA	165	179	48	40	213	219
CANADA	67	56	67	86	134	142
PHILIPPINES	14	50	8	57	22	107
ARGENTINA	0	40	0	40	0	80
GREECE	0	22	0	27	0	49
COSTA RICA	5	19	73	25	78	44
THAILAND	0	17	0	20	0	37
CZECHOSLOVAKIA	0	37	0	0	0	37
GUATEMALA	0	30	0	7	0	37
TRINIDAD-TOBAGO	0	3	0	30	0	33
SINGAPORE	3	22	0	4	3	26
DOMINICAN REPUBLIC	0	22	0	4	0	26
PANAMA	2	9	7	11	9	20
BAHAMAS	0	11	0	6	0	17
CHINA,REP OF(TAIWAN)	22	7	30	9	52	16
SWITZERLAND	0	3	0	6	0	9
MALAYSIA	6	5	1	2	7	7
URUGUAY	0	4	0	1	0	5
SIERRA LEONE	0	3	0	0	0	3
HUNGARY	0	3	0	0	0	3
BRAZIL	2	1	0	0	2	1
KOREA,REP OF	31	0	33	0	64	0
SPAIN	2	0	0	0	2	0
AUSTRIA	6	0	23	0	29	0
CHILE	4	0	4	0	8	0
BOLIVIA	8	0	216	0	224	0
PERU	6	0	9	0	15	0
ECUADOR	19	0	132	0	151	0
NICARAGUA	7	0	0	0	7	0
HONDURAS	1	0	0	0	1	0
BELIZE (BR HONDURAS)	2	0	16	0	18	0
TOTAL	1,149	1,003	1,245	815	2,394	1,818
LANDRACE						
VENEZUELA	210	339	30	131	240	470
PHILIPPINES	4	73	6	34	10	107
DOMINICAN REPUBLIC	0	96	48	0	48	96
PANAMA	0	11	0	56	0	67
SINGAPORE	3	56	6	8	9	64
MEXICO	17	30	175	28	192	58
GREECE	0	19	0	22	0	41
CHINA,REP OF(TAIWAN)	57	22	295	16	352	38
COSTA RICA	0	10	0	26	0	36
COLOMBIA	0	13	0	13	0	26
MALAYSIA	13	12	5	10	18	22
BAHAMAS	0	16	0	2	0	18
NICARAGUA	13	14	0	0	13	14
GUATEMALA	0	9	0	4	0	13
CZECHOSLOVAKIA	0	7	0	0	0	7
THAILAND	0	0	0	4	0	4
CHILE	32	3	26	0	58	3
EL SALVADOR	0	1	0	0	0	1
CAMEROONS	0	0	10	0	10	0
JAPAN	35	0	142	0	177	0
BRAZIL	2	0	0	0	2	0
PERU	2	0	0	0	2	0
ECUADOR	2	0	0	0	2	0
CANADA	16	0	20	0	36	0
TOTAL	406	731	763	354	1,169	1,085
MINNESOTA #1						
JAPAN	1	0	0	0	1	0
TOTAL	1	0	0	0	1	0
POLAND CHINA						
VENEZUELA	10	27	11	1	21	28
PHILIPPINES	0	5	0	7	0	12
COSTA RICA	0	4	0	7	0	11
SINGAPORE	1	8	1	0	2	8
MALAYSIA	3	1	1	0	4	1
JAPAN	2	0	4	0	6	0
ITALY	11	0	0	0	11	0
HONDURAS	0	0	5	0	5	0
CANADA	14	0	1	0	15	0
TOTAL	41	45	23	15	64	60
SPOTS						
ITALY	428	314	216	316	644	630
VENEZUELA	27	163	17	13	44	176
MEXICO	33	34	27	25	60	59
CANADA	16	47	2	5	18	52
SINGAPORE	11	43	4	7	15	50
COSTA RICA	0	6	0	40	0	46
MALAYSIA	11	17	1	11	12	28
ARGENTINA	0	14	0	9	0	23
JAPAN	45	3	14	11	59	14

SOURCE: USDA Animal and Plant Health Service

MAY 1978 FOREIGN COMMODITY ANALYSIS, FAS, USDA

TABLE 3.--BREEDING SWINE: INSPECTED FOR EXPORT FROM THE UNITED STATES BY BREED, SEX, AND COUNTRY OF DESTINATION CALENDAR YEARS 1976 AND 1977 - (HEAD)

BREED AND DESTINATION COUNTRY	MALES		FEMALE		TOTAL	
	1976	1977	1976	1977	1976	1977
SPOTS						
NICARAGUA	0	11	0	0	0	11
PHILIPPINES	0	1	0	0	0	1
KOREA,REP OF	3	0	5	0	8	0
ECUADOR	13	0	74	0	87	0
TOTAL	587	653	360	437	947	1,090
YORKSHIRE						
MEXICO	350	241	452	710	802	951
VENEZUELA	417	536	118	285	535	821
GUATEMALA	0	25	0	215	0	240
CANADA	116	141	119	63	235	204
PHILIPPINES	13	92	2	110	15	202
COSTA RICA	11	51	104	101	115	152
JAPAN	164	65	343	59	507	124
COLOMBIA	0	10	0	98	0	108
BAHAMAS	2	3	15	102	17	105
PANAMA	0	29	9	72	9	101
SINGAPORE	16	54	9	8	25	62
MALAYSIA	9	37	5	16	14	53
ITALY	36	23	0	30	36	53
GREECE	0	18	0	33	0	51
TRINIDAD-TOBAGO	0	4	0	39	0	43
DOMINICAN REPUBLIC	3	25	21	9	24	34
ARGENTINA	0	19	0	12	0	31
CHINA,REP OF(TAIWAN)	71	3	172	16	243	19
CHILE	19	11	20	7	39	18
HONDURAS	1	5	5	2	6	7
SPAIN	1	5	0	0	1	5
THAILAND	0	0	0	3	0	3
URUGUAY	0	1	0	0	0	1
BRAZIL	8	1	2	0	10	1
CAMEROONS	0	0	7	0	7	0
KOREA,REP OF	30	0	59	0	89	0
PERU	8	0	15	0	23	0
ECUADOR	8	0	42	0	50	0
NICARAGUA	10	0	0	0	10	0
BELIZE (BR HONDURAS)	0	0	16	0	16	0
TOTAL	1,293	1,399	1,535	1,990	2,828	3,389
GRAND TOTAL	5,668	6,461	6,963	5,642	12,631	12,103

SOURCE: USDA Animal and Plant Health Service

TABLE 4.--BREEDING SWINE: INSPECTED FOR EXPORT FROM THE UNITED STATES BY BREED AND STATE OF ORIGIN, CALENDAR YEAR 1977 - (HEAD)

STATE OF ORIGIN	BERKSHIRE	CHESTER WHITE	CROSSBREED	DUROC	HAMPSHIRE	LANDRACE	POLAND CHINA
ILLINOIS	42	286	49	943	609	332	34
MISSOURI	0	134	0	559	365	209	8
TEXAS	0	9	0	369	231	38	0
KANSAS	0	15	197	61	131	9	0
IOWA	17	39	0	197	66	70	0
GEORGIA	0	0	0	145	17	78	0
OKLAHOMA	0	39	300	44	6	0	0
ARIZONA	0	53	0	109	98	77	0
CALIFORNIA	0	166	0	115	0	4	0
WISCONSIN	0	68	0	22	24	95	0
VIRGINIA	0	2	0	48	25	67	11
INDIANA	0	0	0	84	106	0	0
NEBRASKA	0	0	63	20	68	9	0
PENNSYLVANIA	17	12	0	40	0	29	7
PUERTO RICO	0	32	86	22	8	0	0
NORTH CAROLINA	0	0	0	38	9	60	0
OHIO	0	0	0	14	27	0	0
MINNESOTA	0	0	0	26	0	0	0
IDAHO	0	0	71	0	0	0	0
MICHIGAN	0	0	0	10	4	1	0
MONTANA	0	10	0	18	0	0	0
SOUTH DAKOTA	0	0	0	0	0	0	0
SOUTH CAROLINA	0	13	0	5	0	0	0
VERMONT	0	24	0	0	0	0	0
MARYLAND	0	0	0	0	24	0	0
WEST VIRGINIA	0	0	0	0	0	7	0
CONNECTICUT	0	0	0	16	0	0	0
COLORADO	0	12	0	0	0	0	0
OREGON	0	0	0	0	0	0	0
TOTAL	76	914	766	2,905	1,818	1,085	60

(CONTINUED)

SOURCE: USDA Animal and Plant Health Service

TABLE 4.--BREEDING SWINE: INSPECTED FOR EXPORT FROM THE UNITED STATES BY BREED AND STATE OF ORIGIN, CALENDAR YEAR 1977 - (HEAD)

STATE OF ORIGIN	SPOTS	YORKSHIRE	TOTAL BREEDS
ILLINOIS	402	701	3,398
MISSOURI	519	362	2,156
TEXAS	0	289	936
KANSAS	29	410	852
IOWA	58	247	694
GEORGIA	3	377	620
OKLAHOMA	0	75	464
ARIZONA	0	74	411
CALIFORNIA	2	110	397
WISCONSIN	8	133	350
VIRGINIA	0	173	326
INDIANA	8	60	258
NEBRASKA	0	51	211
PENNSYLVANIA	7	82	194
PUERTO RICO	0	12	160
NORTH CAROLINA	0	44	151
OHIO	0	70	111
MINNESOTA	10	46	82
IDAHO	0	0	71
MICHIGAN	0	53	68
MONTANA	0	7	35
SOUTH DAKOTA	30	0	30
SOUTH CAROLINA	0	12	30
VERMONT	0	0	24
MARYLAND	0	0	24
WEST VIRGINIA	14	0	21
CONNECTICUT	0	0	16
COLORADO	0	0	12
OREGON	0	1	1
TOTAL	1,090	3,389	12,103

SOURCE: USDA Animal and Plant Health Service

MAY 1978 FOREIGN COMMODITY ANALYSIS, FAS, USDA

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